

	L #	Hits	Search Text	DBs	Errors
1	L2	55536	x-ray with (source or tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
2	L3	2529	target angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
3	L4	177	heel effect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
4	L5	1538997	filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
5	L6	9552	detector with row	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
6	L7	443	filter with (projectionnoise or spatial resolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
7	L8	25020	(moving or non-stationary) with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
8	L9	5	2 and 3 and 4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
9	L10	17	2 and 6 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
10	L11	2	2 and 3 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
11	L13	2	(2 and 3 and 4 and 5).clm. and "378".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
12	L15	1	(2 and 3 and 7).clm. and "378".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
13	L14	2	(2 and 6 and 8).clm. and "378".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	

This

	Document ID	Title	Current OR	Current XRef	Inventor
1	US 20050123100 A1	Method and system for target angle heel effect compensation	378/156		Hsieh, Jiang
2	US 20040264627 A1	Dynamic multi-spectral X-ray projection imaging	378/5		Besson, Guy M.
3	US 20040234031 A1	Dual-energy scanning-based detection of ionizing radiation	378/98		Francke, Tom et al.
4	US 20040109532 A1	Radiation scanning units including a movable platform	378/57		Ford, John et al.
5	US 20040047449 A1	Multi-row detector X-ray CT apparatus	378/98.8		Hagiwara, Akira
6	US 20010048732 A1	Two-dimensional slot x-ray bone densitometry, radiography and tomography	378/21	378/16; 378/54; 378/62; 378/98.9	Wilson, Kevin E. et al.
7	US 6873679 B2	Multi-row detector X-ray CT apparatus	378/19	378/15; 378/901	Hagiwara; Akira
8	US 6574301 B1	CT data acquisition system trigger jitter filter	378/20	378/15; 378/901	Jansen; Michael Shane
9	US 6496557 B2	Two-dimensional slot x-ray bone densitometry, radiography and tomography	378/21	250/370.09; 378/11; 378/197; 378/205; 378/85	Wilson; Kevin E. et al.
10	US 6483891 B1	Reduced-angle mammography device and variants	378/37	378/86; 378/88; 378/90	Lazarev; Pavel Ivanovich et al.
11	US 6320931 B1	Automated x-ray bone densitometer	378/56	378/54	Arnold; Ben A.
12	US 6188749 B1	X-ray examination apparatus comprising a filter	378/158	378/156; 378/157	Schiller; Christoph et al.
13	US 6178223 B1	Image reconstruction method and apparatus	378/62	378/15; 378/8; 378/901	Solomon; Edward G. et al.
14	US 6175117 B1	Tissue analysis apparatus	250/363.06	378/88	Komardin; Oleg et al.
15	US 5867555 A	Adaptive dose modulation during CT scanning	378/16	378/8	Popescu; Stefan et al.
16	US 5526394 A	Digital scan mammography apparatus	378/37	378/145; 378/156; 378/98.8	Siczek; Bernard et al.
17	US 5473655 A	Artifact reduction by z-dependent filtration of three-dimensional cone beam data	378/4	378/901	Hu; Hui

this

this

	Document ID	Title	Current OR	Current XRef	Inventor
1	US 20050123100 A	X-ray tube target angle heel effect compensation, involves using filter to raise uniformity of one of projection noise and spatial resolution, where noise and resolution are non-uniform and are function of angle along z-axis			HSIEH, J
2	US 20050123100 A1	Method and system for target angle heel effect compensation	378/156		Hsieh, Jiang



Creation date: 08-10-2005
Indexing Officer: SSHASH - SAMIA SHASH
Team: 3700PrintWorkingFolder
Dossier: 10248330

Legal Date: 08-09-2005

No.	Doccode	Number of pages
1	NOA	3
2	NOA	3
3	ANE.I	2
4	IIFW	1
5	SRFW	1
6	FWCLM	1
7	BIB	1

Total number of pages: 12

Remarks:

Order of re-scan issued on